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Total Number of Pages in This Submission

85

Application Number	10/669,488
Filing Date	09/23/2003
First Named Inventor	Jerry E. Heinzerot
Art Unit	3723
Examiner Name	

Attorney Docket Number

092303

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

1. Acknowledgment Card
2. One copy each of 10 patents and one brochure as specified in the attached Information Disclosure Statement.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Thomas E. Frantz	Reg. No. 24,814
Signature		
Date	January 12, 2004	

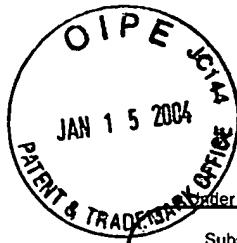
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Typed or printed name	Thomas E. Frantz		
Signature		Date	January 12, 2004

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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Complete if Known	
Application Number	10/669,488
Filing Date	09/23/2003
First Named Inventor	Jerry E. Heinzeroth
Art Unit	3723
Examiner Name	

Attorney Docket Number 092303

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 3,918,346 B1	11/11/1975	William H. Ziegler	Fig. 3 & Column 4
		US- 3,995,534 B1	12/07/1976	Adolf Rastetter	Fig. 1 & Column 4
		US- 4,185,539 B1	01/29/1980	Andrew Stratienko	Fif. 3 & Col. 5, Line 28 et seq
		US- 4,463,481 B1	08/07/1984	Adolf Rastetter	Fig. 1 & Column 4
		US- 5,137,400 B1	08/11/1992	Makoto Sagara	Fig. 6 & Col. 4, Line 29 et seq
		US- 5,540,135 B1	07/30/1996	Willy J. Goellner	Fig. 5 & Col. 3, Line 28 et seq
		US- 5,761,984 B1	06/09/1998	Willy J. Goellner	Fig. 2 & Col. 3, line49 et seq
		US- 5,791,230 B1	08/11/1998	Willy J. Goellner	Fig. 4 & Column 4
		US- 6,152,268 B1	11/28/2000	Willy J. Goellner	Fig. 1 & Col. 4, Line 28 et seq
		US- 6,178,870 B1	01/30/2001	Hidehito Takahashi	Fig. 1
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	Date Considered
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

3

of

3

Complete if Known

Application Number

Filing Date 10/6/99, 488

1. Filing Date 09/23/2003

First Named Inventor

Art Unit

Examiner Name

NON-PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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